| Manhole Inspection Summary M                                      |   |                        |                      | nole # S25C                  | C_028   | MH    |
|---|---|------------------------|----------------------|------------------------------|---------|-------|
| Printed On: 6/17  | //2009  |                        |                      |                              | Page 1  | of 3  |
| Inspection  | ☐ Is Incomplete I   | Rating: 3) Fair        |                      |                              |         |       |
| Record Plat: 25CC Node: 028 Status: Found                         |   |                        |                      | Insp Date: 11/26/07 11:11 AM |         |       |
| Incomplete Comments   |   |                        |                      | Crew: ADS4                   |         |       |
|   |   |                        | I                    | nspector: ADS4               |         |       |
|   |   |                        |                      | Firm: <b>ADS</b>             |         |       |
| Location  | Address: 1005 FREMC   | ONT AVE                | Cro                  | ss Street: MOSHE             | ER ST   |       |
| Manhole   | Type: Inline Lo   | cation: <b>Roadway</b> | Gro                  | und Conditions: <b>V</b>     | Vet     |       |
|   | Prev. Rehab We  | eather: <b>Dry</b>     | Subje                | ect To Ponding: <b>N</b>     | lone    |       |
| Comments  |   |                        |                      |                              |         |       |
|   |   |                        |                      |                              |         |       |
| Cover   | Shape: Circular   | Diameter: 24           | ` ,                  | (in.) Dist A/B (             |         | (in.) |
| Dronortico  | Type: Sanitary  | Condition: <b>Sou</b>  |                      | over Material: Cas           | st Iron |       |
| Properties: Bolted Vented Water Tight Water Tight Insert          |   |                        |                      |                              |         |       |
| Frame Offset: 0 (in.) Condition: Sound Cracked Leaks              |   |                        |                      |                              |         |       |
| Chimney / Fra   | me Adjustment E   | xists Material:        |                      | ☐ Parged                     | Height: | (in.) |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated  |   |                        |                      |                              |         |       |
| Infiltration: None Joint Cracks Mortar Roots Wall                 |   |                        |                      |                              |         |       |
| Corbel  | Material: Brick   | ☐ Parge                | ed Type: <b>Co</b> i | ncentric/Eccentr             | ic      |       |
| Condition:  | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated   |                        |                      |                              |         |       |
| Infiltration:   | ☐ None ☐ Joint [  | ☐ Cracks ☐ Mort        | ar                   | ✓ Wall                       |         |       |
| Barrel  | Material: Brick   | ☐ Parge                | ed                   |                              |         |       |
| Shape:  | <b>Circular</b> Diam  | eter: 46 (in.) Leng    | ıth: (in.)           |                              |         |       |
| Condition:  | : ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                        |                      |                              |         |       |
| Infiltration:   | ✓ None ☐ Joint [  | Cracks Mort            | ar                   | □Wall                        |         |       |
| Bench   | ✓ Exists Material: Bri  | ck                     | ☐ Parged             |                              |         |       |
| Condition:  | ✓ Sound ☐ Cracked   | ☐ Root Intrusion       | Deteriorate          | ed Leaks [                   | Debris  |       |
| Channel   | Material: Brick   | ☐ Parge                | ed                   |                              |         |       |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: |   |                        |                      |                              |         |       |
| Condition:  | ✓ Sound ☐ Cracked   | ☐ Root Intrusion       | Deteriorate          | ed Leaks [                   | Debris  |       |
| Steps Count: 1 Missing: 3 Corroded                                |   |                        |                      |                              |         |       |
| Surcharge   | Evidence Of Surcha  | rge Depth: (           | ft.)                 | Surcharge Present            | t       |       |

# **Manhole Inspection Summary**

# Manhole # S25CC\_028MH

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Location View



Defect 2



MISSING AND CORRODED STEPS

Defect 3



Top View



Defect 1



CORBEL INFILTRATION

### **Manhole Inspection Summary**

### Manhole # S25CC\_028MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.89 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.81 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

Possible Illicit Connection